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Family Name					
Given Name/s					
Student Number					
Teaching Period	Semester 1, 2018				

ACT506 – Accounting Information Systems	DURATION	
	Reading Time:	10 minutes
	Writing Time:	180 minutes
INSTRUCTIONS TO CANDIDATES		
<p>The examination has three sections</p> <p>Section A: 30 marks - Marks for each question are of equal value ($\frac{2}{3}$ marks each) Suggested Time: 105 mins Multiple Choice Questions: Answer ALL (45) questions. Section A must be answered on the Answer sheet provided and must be handed in with your answer booklet. Please ensure that your name and student number are clearly indicated on your Answer Sheet.</p> <p>Section B: 15 marks Suggested Time: 55 mins Short Essay Question: Answer ALL (4) questions</p> <p>Section C: 5 marks Suggested Time: 20 mins System Analysis Question: This section consists of one question that must be answered.</p> <p>Total marks for this examination: 50</p>		
EXAM CONDITIONS		
<p><u>You may begin writing from the commencement of the examination session.</u> The reading time indicated above is provided as a guide only.</p>		
<p>This is a RESTRICTED OPEN BOOK examination</p>		
<p>Any non-programmable calculator is permitted</p>		
<p>No handwritten notes are permitted</p>		
<p>Hard copy, unannotated English translation dictionary only</p>		
ADDITIONAL AUTHORISED MATERIALS	EXAMINATION MATERIALS TO BE SUPPLIED	
<p>No additional printed material is permitted</p>	<p>1 x 8 Page Book 1 x 4-Multiple Choice Answer Sheet 1 x Scrap Paper</p>	

THIS EXAMINATION IS PRINTED
DOUBLE-SIDED.

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LEFT BLANK.

SECTION A:

Multiple Choice Questions

SECTION B:

Total No of Marks for this section: 15

This section consists of four essay style questions that must be answered. Commence the answer to the questions on a new page of the exam booklet. Additional exam booklets are available if needed.

(Suggested time approx. 55 minutes)

B 1. Discuss the advantages and disadvantages of the On Line Transaction Entry (OLTE) and On Line Real Time (OLRT) modes of processing.

(4 MARKS)

B 2. Identify a specific situation in which periodic processing is sufficient to support the business process, and a second situation where immediate processing is necessary to adequately support the process. Your answer should include (but not be limited to) the reasons to support your selections.

(3 MARKS)

B 3. What do you perceive to be the advantages and disadvantages of conducting business on the Internet? Explain your answer in detail.

(4 MARKS)

B 4. Some potential e-business customers have security concerns regarding online transactions. How do Internet security certifications attempt to address these concerns? Explain your answer in detail.

(4 MARKS)

(TOTAL 15 MARKS)

SECTION C:

Total No of Marks for this section: 5

(Suggested time approx. 18 minutes)

This section consists of one systems analysis style question that must be answered.

Commence the answer to the question on a new page of the exam booklet. Additional exam booklets are available if needed.

A flowchart on page 5 of this paper is the systems/document flowchart of a Payroll System (and associated systems). The flowchart is annotated with 12 points labelled 1 to 12, that represent either a control plan that satisfies one or more control objectives of the system OR a point where a control plan to satisfy one or more control objectives of the system are missing.

Required:

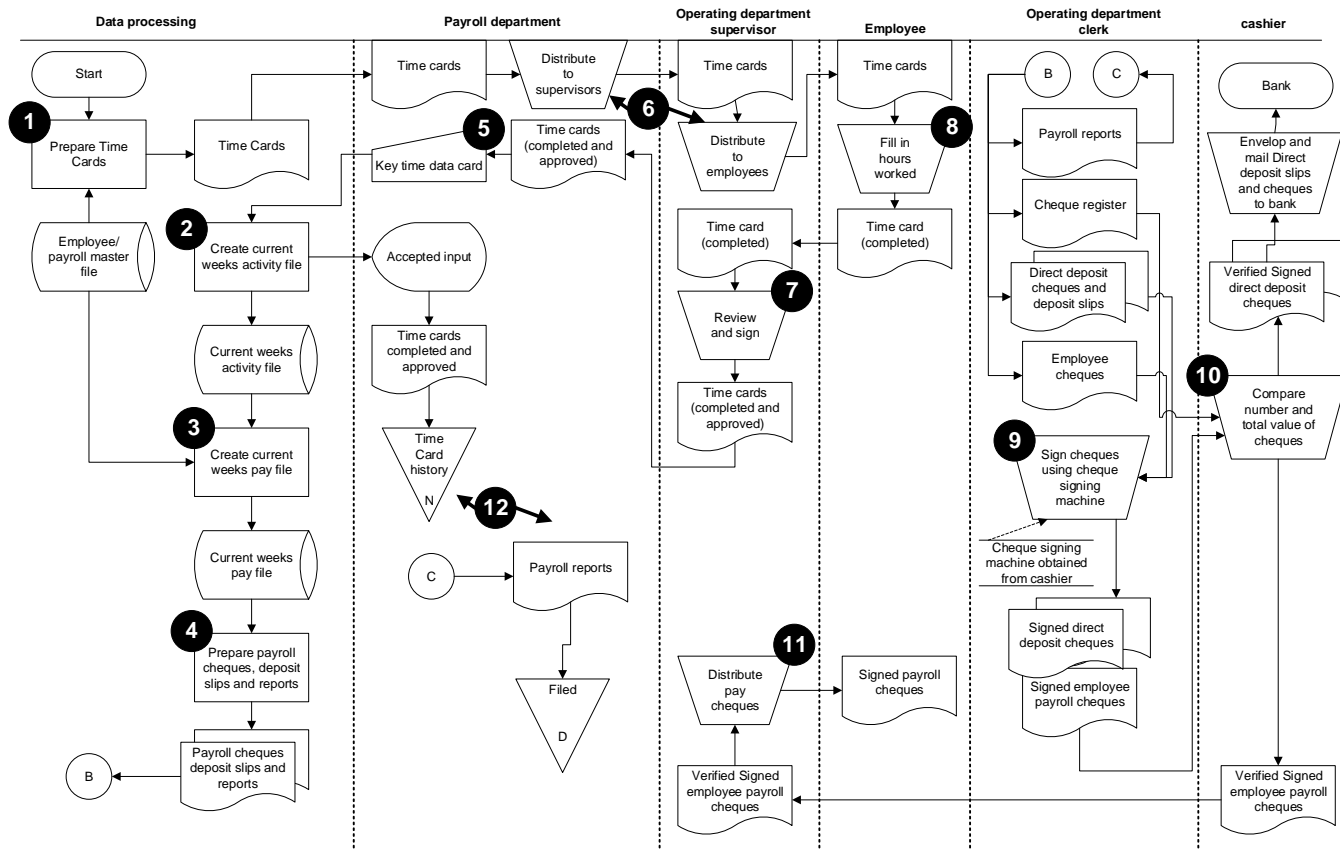
For all 12 identified control points indicate what control objectives of the system are satisfied or missing. In addition, for each of the MISSING control plans speculate on a control plan that should/could be implemented for each MISSING element.

Your answer should be formatted in the manner indicated below.

Note the following is an example only.

Number	Existing or missing Control Process/Plan	Control objective satisfied or missing
e.g. 15	Annual stocktake	Security
e.g. 16	Inventory file updated with picking ticket data	Update completeness not met

(5 MARKS)



THIS CONTROL MATRIX TEMPLATE IS ONLY PROVIDED TO ASSIST THOSE STUDENTS WHO WISH TO USE IT IN THE PREPARATION OF THEIR ANSWER TO PART C.

[illegible]